## **INSPECTION REPORT**

Partial XXX Complete \_\_\_Exploration \_\_\_ Inspection Date: 02/11/2003/ Time: 9:15 - 14:30 Date of Last Inspection: 01/22/2003

| Mine Name: <u>Crandall Canyon Mine</u>    | County: Emery     | Permit Number:       | C/015/032 |
|---|-------------------|----------------------|-----------|
| Permittee and/or Operator's Name: Genwal  | l Resources, Inc. |                      |           |
| Business Address: P.O. Box 1077, Price, U | Jtah 84501        |                      |           |
| Company Official(s): Gary Gray            |                   |                      |           |
| State Official(s): Karl R. Houskeeper     | Fed               | eral Official(s): No | one       |
| Weather Conditions: Overcast, Temp 30°F   |                   |                      |           |
| Type of Mining Activity: Underground XX   | X Surface Prep    | PlantOther           |           |
| Existing Acreage: Permitted 5195.8 Distu  | ırbed 10.7 Regrad | ed Seeded _          |           |
| Status: Active                            |                   |                      |           |

## REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - b. For <u>partial inspections</u> check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

|     |   | EVALUATED | N/A    | COMMENTS | NOV/ENF     |
|-----|---|-----------|--------|----------|-------------|
| 1.  | PERMITS, CHANGE, TRANSFER, RENEWAL, SALE              | [X]       |        | [X]      |             |
| 2.  | SIGNS AND MARKERS                                     | [X]       | ĹÌ     | [X]      | Ĺĺ          |
| 3.  | TOPSOIL   | Ĺĺ        | Ĺĺ     | Ĺĺ       | لَــاَ      |
| 4.  | HYDROLOGIC BALANCE:                                   |           |        |          |             |
| a.  | DIVERSIONS  | [X]       | $\Box$ | [X]      | $\Box$      |
| b.  | SEDIMENT PONDS AND IMPOUNDMENTS                       | [X]       | Ĺĺ     | Ĺĺ       | لَــاَ      |
| c.  | OTHER SEDIMENT CONTROL MEASURES                       | ĹÌ        | ĹÌ     | Ĺĺ       | Ĺĺ          |
| d.  | WATER MONITORING                                      | [X]       | ĹÌ     | [X]      | Ĺĺ          |
| e.  | EFFLUENT LIMITATIONS                                  | Ĺĺ        | Ĺĺ     | Ĺĺ       | لَــاَ      |
| 5.  | EXPLOSIVES  | [X]       | ĹÌ     | Ĺĺ       | Ĺĺ          |
| 6.  | DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES                |           | ΞĪ     |          |             |
| 7.  | COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS             | Ĺĺ        | [X]    | Ĺĺ       | لَــاَ      |
| 8.  | NONCOAL WASTE   | [X]       | $\Box$ | Ĺĺ       | Ĺĺ          |
| 9.  | PROTECTION OF FISH, WILDLIFE AND RELATED              |           |        |          | <del></del> |
|     | ENVIRONMENTAL ISSUES                                  |           |        |          |             |
| 10. | SLIDES AND OTHER DAMAGE                               |           | ĹÌ     | Ĺĺ       | Ĺĺ          |
| 11. | CONTEMPORANEOUS RECLAMATION                           |           | $\Box$ |          |             |
| 12. | BACKFILLING AND GRADING                               |           |        |          |             |
| 13. | REVEGETATION  |           |        |          |             |
| 14. | SUBSIDENCE CONTROL                                    |           | $\Box$ |          |             |
| 15. | CESSATION OF OPERATIONS                               |           |        |          |             |
| 16. | ROADS:  |           |        |          |             |
| a.  | CONSTRUCTION/MAINTENANCE/SURFACING                    |           |        |          |             |
| b.  | DRAINAGE CONTROLS                                     |           |        |          |             |
| 17. | OTHER TRANSPORTATION FACILITIES                       |           |        |          |             |
| 18. | SUPPORT FACILITIES/UTILITY INSTALLATIONS              |           | $\Box$ |          |             |
| 19. | AVS CHECK (4 <sup>th</sup> Quarter- April, May, June) |           |        | <u> </u> |             |
| 20. | AIR QUALITY PERMIT                                    |           |        |          |             |
| 21. | BONDING & INSURANCE                                   | [ ]       | [ ]    | [ ]      | [ ]         |

#### INSPECTION REPORT

(Continuation Sheet)

PERMIT NUMBER: <u>C/015/032</u> DATE OF INSPECTION: <u>02/11/2003</u>

#### (COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

### 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The Division received a response to the South Crandall amendment (AM02A-1) on January 28, 2003. The response has been assigned as AM02A-2 and is currently under review by the Division. The amendment proposes three new portals all within the existing permit and disturbed area boundaries.

# 2. SIGNS AND MARKERS

The identification sign for the mining facility is located at the entrance to the permit boundary. Entrance to the permit area is via a Forest Service Access Road. The identification sign contained all of the necessary information.

#### 4A. HYDROLOGIC BALANCE: DIVERSIONS

Disturbed ditch DD-13 behind the crusher building had snow pushed into it from the surrounding pad area. The snow was removed before the inspection closeout, so no enforcement action was taken. All drainage from DD-13 reports to the sediment pond; therefore, there was no environmental harm or offsite impact.

### 4D. HYDROLOGIC BALANCE: WATER MONITORING

Third quarter 2002 water monitoring information is in the EDI website. Fourth quarter 2002 water monitoring has been collected and needs to be placed into the EDI website pipeline. First quarter 2003 water monitoring is ongoing.

| Inspector's Signature: |                    |     | Date:    | February | 12, | 2003 |
|------------------------|--------------------|-----|----------|----------|-----|------|
|                        | Karl R. Houskeeper | #49 | <u> </u> | <u>-</u> |     |      |

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM
Gary Gray, Genwal
Price Field office
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